



Tropical Storm Fay

NOAA Public Advisory



000 WTNT31 KNHC 191150 TCPAT1 BULLETIN TROPICAL STORM FAY INTERMEDIATE ADVISORY NUMBER 15A...

CORRECTED NWS TPC/NATIONAL HURRICANE CENTER MIAMI FL AL062008 800 AM EDT TUE AUG 19 2008 .

CORRECTION FOR LOCATION FROM FT MYERS ...FAY MOVING ACROSS SOUTH FLORIDA... A TROPICAL STORM WARNING REMAINS IN EFFECT ALONG THE WEST COAST OF FLORIDA FROM THE MIDDLE OF LONGBOAT KEY SOUTHWARD...AND ALONG THE EAST COAST OF FLORIDA FROM FLAGLER BEACH SOUTHWARD... INCLUDING LAKE OKEECHOBEE...AND FOR THE FLORIDA KEYS FROM OCEAN REEF TO THE WEST END OF THE SEVEN MILE BRIDGE...INCLUDING FLORIDA BAY.

A TROPICAL STORM WATCH REMAINS IN EFFECT FOR THE FLORIDA EAST COAST NORTH OF FLAGLER BEACH TO FERNANDINA BEACH. A TROPICAL STORM WATCH IS IN EFFECT FOR THE NORTHWESTERN BAHAMAS.

THE CENTER OF TROPICAL STORM FAY WAS LOCATED INLAND IN SOUTH FLORIDA NEAR LATITUDE 26.5 NORTH...LONGITUDE 81.4 WEST...OR ABOUT 30 MILES...50 KM...EAST-SOUTHEAST OF FT. MYERS FLORIDA AND 35 MILES...55 KM SOUTHWEST OF MOORE HAVEN ON THE WEST SIDE OF LAKE OKEECHOBEE.

FAY IS MOVING TOWARD THE NORTH-NORTHEAST NEAR 9 MPH...15 KM/HR...AND THIS MOTION IS EXPECTED TO CONTINUE TODAY...TAKING THE CENTER OF FAY ACROSS THE FLORIDA PENINSULA.

A DECREASE IN FORWARD SPEED AND A TURN TO THE NORTH IS EXPECTED ON WEDNESDAY. MAXIMUM SUSTAINED WINDS REMAIN NEAR 60 MPH...95 KM/HR...WITH HIGHER GUSTS. SLOW WEAKENING IS EXPECTED AS FAY MOVES FARTHER INLAND TODAY. TROPICAL STORM FORCE WINDS EXTEND OUTWARD UP TO 125 MILES...205 KM FROM THE CENTER. ESTIMATED MINIMUM CENTRAL PRESSURE IS 988 MB...29.18 INCHES.

FAY IS EXPECTED TO PRODUCE RAINFALL ACCUMULATIONS OF 4 TO 8 INCHES...WITH MAXIMUM STORM TOTAL AMOUNTS OF 10 INCHES ACROSS THE SOUTHERN AND EAST-CENTRAL FLORIDA PENINSULA. ACCUMULATIONS OF 3 TO 5 INCHES ARE POSSIBLE IN THE NORTHWESTERN BAHAMAS. STORM TIDES OF 3 TO 5 FEET ABOVE NORMAL ARE POSSIBLE ALONG THE SOUTHWESTERN COAST OF FLORIDA NEAR THE CENTER OF FAY.

ISOLATED TORNADOES ARE POSSIBLE TODAY OVER SOUTHERN AND CENTRAL FLORIDA. REPEATING THE 800 AM EDT POSITION...26.5 N...81.4 W. MOVEMENT TOWARD...NORTH-NORTHEAST NEAR 9 MPH. MAXIMUM SUSTAINED WINDS...60 MPH. MINIMUM CENTRAL PRESSURE...988 MB.

THE NEXT ADVISORY WILL BE ISSUED BY THE NATIONAL HURRICANE CENTER AT 1100 AM EDT.



Tropical Storm Fay Current Track





Tropical Storm Advisories





Tropical Storm Fay Projected Path



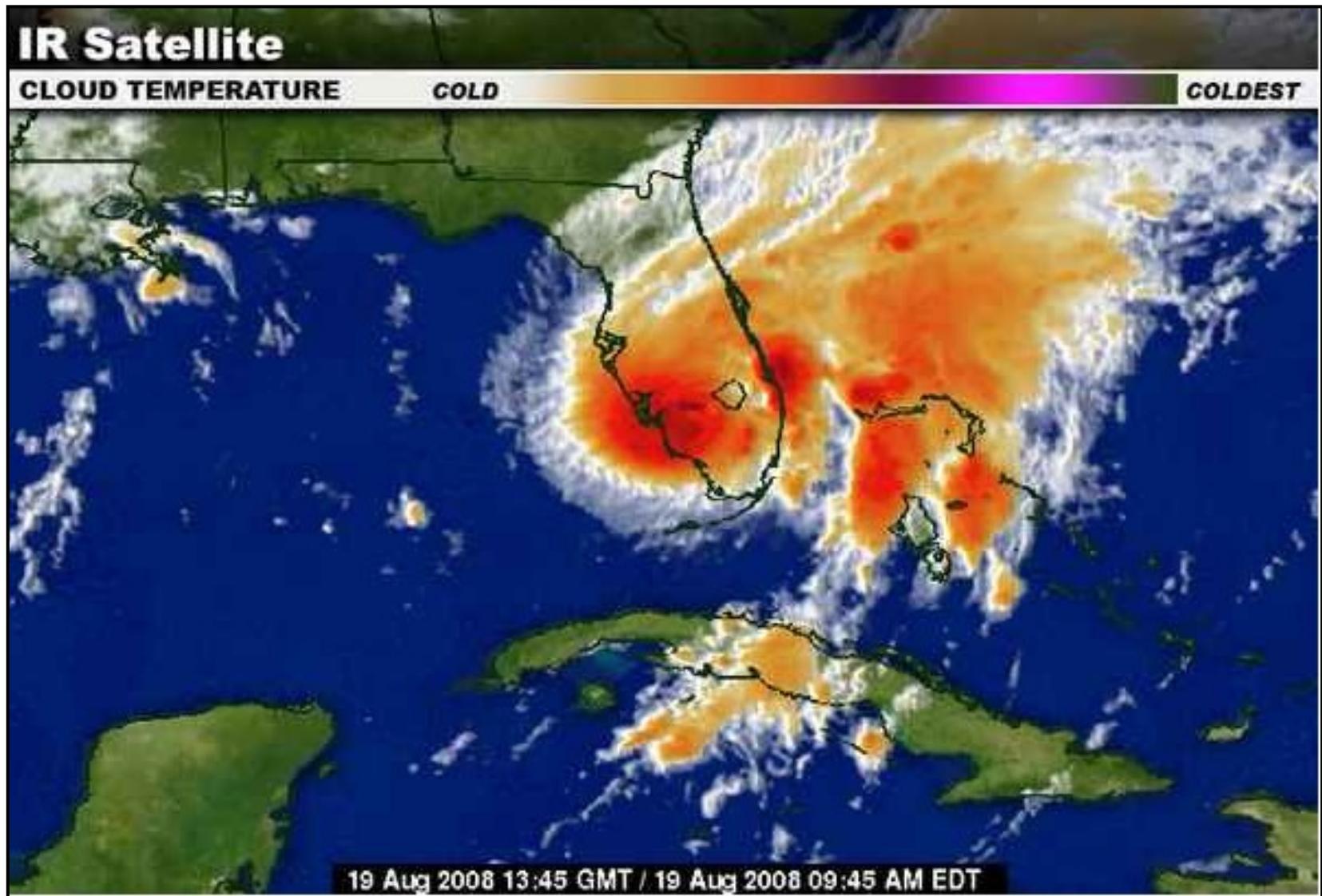


Tropical Storm Fay Doppler Radar





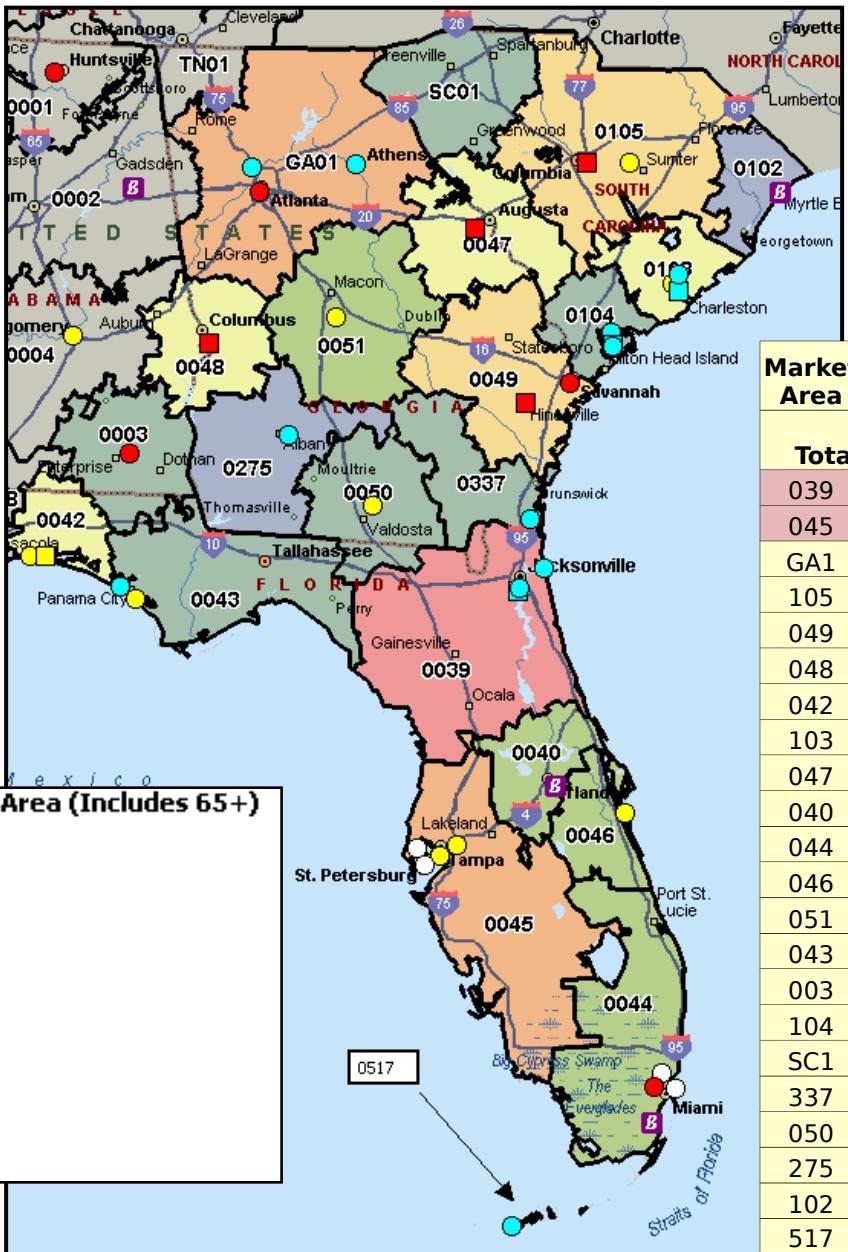
Tropical Storm Fay IR Satellite



Source: M2, Program Operations Division, Network Operations, Jack.Shircel@tros.tma.osd.mil



Beneficiaries in Fay's Path



Market Area	AD	ADFM	RET	RETFM	Total	65+
Total	196,737	287,998	326,185	492,771	1,303,691	301,247
039	20,893	37,231	46,862	69,286	174,272	40,536
045	11,529	20,072	46,095	64,336	142,032	50,995
GA1	8,985	25,053	36,824	56,532	127,394	28,929
105	19,612	22,113	22,188	35,092	99,005	20,077
049	24,785	31,777	10,647	18,609	85,818	7,188
048	23,548	23,653	11,541	20,083	78,825	10,276
042	16,618	17,195	15,405	23,046	72,264	12,366
103	10,341	13,309	14,610	23,015	61,275	12,158
047	11,912	15,916	12,940	20,196	60,964	10,381
040	1,133	6,162	20,601	30,028	57,924	23,262
044	4,638	10,653	15,038	21,126	51,455	15,422
046	2,307	5,968	16,105	23,098	47,478	16,998
051	5,926	10,162	10,664	16,574	43,326	8,053
043	4,762	8,180	10,572	15,504	39,018	9,433
003	4,742	9,726	8,114	12,636	35,218	7,410
104	12,609	8,526	3,707	5,872	30,714	3,593
SC1	672	3,270	9,100	13,790	26,832	10,200
337	4,730	7,691	3,447	6,103	21,971	2,323
050	4,544	6,633	3,794	6,212	21,183	3,150
275	642	2,068	3,455	5,497	11,662	3,711
102	241	952	3,777	5,222	10,192	4,285
517	1,568	1,688	699	914	4,869	501